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* FEB 1 6 1944 *

POWELL 1944 CATALOGUE

SEEDS BULBS PLANTS

POWELL SEED STORE

436 South Fifth Street, Louisville 2, Kentucky

Vegetable Planting Table

Kind of Vegetable	Planting Time	Seeds or Roots required for 100-foot row	Depth of Planting	Ready to Use after Planting
Radish. Rhubarb, roots. Salsify. Spinach. Squash. Tomato. Turnip.	MarSept. Early Spring Early Spring Apr. and Sept. AprJune May-June AprAug.	1 ounce 33 roots 1 ounce 1 ounce ½ ounce ½ ounce ½ ounce ½ ounce	½ im. 2 to 3 in. ½ in. 1 in. 1 in. ½ in. ½ in. ½ in. ¼ in. ½ in.	20 to 75 days 1 year 150 days 45 days 70 days 125 to 150 days 45 to 90 days

WE PAY POSTAGE ONLY on packets, ounces and quarter-pounds of vegetable and flower seeds at catalog prices. For larger quantities add postage, if ordered by Parcel Post.

Prices in this catalog, except as noted above, are F. O. B. Louisville, Ky.

"THE GARDEN GUIDE"

Planning Home Grounds, Lawns, Hillsides, Terraces, Slopes, Founda, tions, Rose Gardens, Rock Gardens, Water Gardens, Wild Gardens-Trees, Shrubs, Hardy Perennials, Annuals, Biennials, Garden Favorites, Bulbs and Tuberous-rooted Plants, Cacti Succulents, Plants which yield Honey for Bees, Porch and Window Boxes, Vegetables, Fruits, Herbs, Winter Fruits and Vegetables, Summer Vacation Gardening, Manures, Fertilizers, Pruning, Propagation, Transplanting, Winter Protection, Insect Pests, Diseases, Weeds, Greenhouses, Garden Frames, Tools. Especially written for the amateur. Has some information on every phase of gardening on the average-sized place. Cloth, \$2.00.

1001 Garden Questions Answered

A veritable encyclopedia for the amateur with an average-sized place, as it gives information on every phase of gardening, as well as pointers on house plants. Cloth, \$2.00.



576 Pages — 300 Illustrations
Each subject covered by an expert

Lawn Grass Seed

LOUISVILLE LAWN MIXTURE

This blend of fine-leaved grasses with White Dutch Clover is recommended for use in reseeding established lawns, patching thin spots, and for seeding newly-graded yards where a permanent stand of Kentucky Blue Grass is desired. Ready for cutting after 30 days of good weather. This seed should be broadcast evenly to avoid a patchy appearance.

For New Lawns. The soil should be well prepared, and Bone Meal or Sheep Manure should be well incorporated with the soil. Seed should be sown at the rate of 1 pound for every 300 square feet, selecting a time when there is no wind. After sowing, roll or rake lightly.

For Old Lawns. Bare spots should be vigorously roughed with a steel rake. An application of SHEEP MANURE will act as a stimulant to patches lacking plant food. Scatter the seed as evenly as possible, then rake or roll lightly.

Several sowings are better than one. Do not risk all your seed at one time. The seed may be washed away by a downpour of rain immediately after planting. A good plan is to sow a part of your seed walking East and West — the next time walk North and South, in this way assuring an even distribution. Very good success can be had from scattering seed on a soft snow. In spring it is well to rake out all dead grass before sowing.

Use Grass Seed Generously. Where lawns are kept in neat condition, the plants do not produce seed as Nature intended. This deficiency must be supplied by an occasional seeding.

Prices: 1 lb., 50 cents; 5 lbs., \$2.25; 10 lbs., \$4.00.

Shade Grass Mixture

For use in courts, under trees and shady places, we have produced a mixture with shade-loving grasses which will give excellent results where other grasses fail. When the grass has become established, water generously once a week, and give an application of Sheep Manure and Bone-Meal at least twice a year.

Prices: 1 lb., 55 cents; 5 lbs., \$2.50; 10 lbs., \$4.50.

Miscellaneous Grasses

	1 lb.	5 lbs.	10 lbs.
Red Top	\$0.35	\$1.60	\$3.00
Rye Grass	.25	1.00	1.75
White Dutch Clover	1.00	4.55	9.00

Kentucky Blue Grass

This seed should be used only on well-established lawns, as it does not "stool out" or produce a turf until the second year. On newly-graded soil, Blue Grass should have a nurse crop of Red Top and White Dutch Clover.

Prices: 1 lb., 50 cents; 5 lbs., \$2.25; 10 lbs., \$3.75.

All prices in this catalog are subject to change without notice

BUY WAR BONDS

The **POWELL SEED STORE** gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

Vegetable Seeds

Asparagus Roots

Mary Washington. A heavy yielder of long, straight shoots of dark green color. Practically free from rust. 2-year roots, 25 for \$1.00; 50 for \$1.75; 100 for \$3.25.

Dwarf or Bush Green-podded Beans

	Pkt.	1/2 lb.	1 lb.	2 lbs.
Bountiful	\$0.10	\$0.25	\$0.45	\$0.85
Burpee's Stringless G. P	.10	.30	.50	.95
Full Measure	10	.25	.45	- 10.
Giant Stringless Green Pod.	.10	.30	.50	.95
Streamliner	.10	.30	.50	.95
Stringless Red Valentine	.10	.25	.45	.85
Tendergreen	10	.30	.50	.90
Tennessee Green Pod	10	.25	.45	.85

Wax Podded Bush Beans

	Pkt.	1/2 lb.	1 lb.
Brittle Wax	.\$0.10	\$0.30	\$0.50
Kidney Wax			
Pencil Pod Black Wax	10	.30	.50

Bush Shell Beans

Pkt.	1/2 lb.	1 lb.	2 lbs.
Dwarf Horticultural \$0.10	\$0.25	\$0.40	\$0.75
Great Northern	.20	.35	.65
Red Kidney	.25	.45	.85
White Navy	.20	.35	.65

Pole Beans

	Pkt.	1/2 lb.	1 lb.	2 lbs.
Decatur	\$0.15	\$0.30	\$0.50	\$
Kentucky Wonder	.10	.25	.45	.85
Golden Cluster Wax	.15	.30		
Horticultural or Wren's Egg.	10	.25	.45	
Potomac	.15	.30	.50	.95
Red Speckled Cut Short	.10	.25	.45	.90

Bush Lima Beans

		½ lb.		
Burpee's Improved Bush	.\$0.10	\$0.30	\$0.50	\$0.95
Cangreen				
Fordhook Bush	10	.30	.50	.95
Wood's Prolific or				
Henderson Bush	10	.25	.45	.85

Pole Lima Beans

	Pkt.	½ 1b.	1 lb.	2 lbs.
Carolina or Sieva	.\$0.10	\$0.25	\$0.45	\$0.85
Florida Speckled	10	.25	.45	.85
Giant Podded	10	.30	.50	.95
King of Garden	10	.30	.50	.95

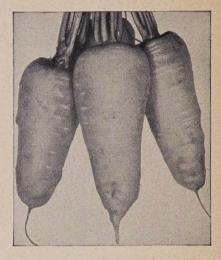
Edible Soy Beans

	Pkt.	½ lb. 1 lb.
Bansei	\$0.10	\$0.25 \$0.45

Garden Beans, Peas, Sweet Peas and Lupines

Enough for 6 lbs., 10c.





Danvers Half Long Carrot

Beets

	Pkt.	oz.	1/4 lb.
Burpee's Improved Blood	.\$0.10	\$0.25	\$0.85
Burpee's Red Ball			
Crosby's Egyptian		.20	.70
Detroit Dark Red		.35	1.00

Broccoli

Italian Calabreese		0.15 \$0.75
	1 0	THE PARTY NAMED IN

Brussels Sprouts

Long	Island	Improved.	 	 	 	 	 .\$0.10	
		~						

Cabbage

	Pkt.	1/2 OZ.
Charleston Wakefield	.\$0.10	\$0.30
Copenhagen Market	15	.35
Early Flat Dutch	10	.30
Early Jersey Wakefield	10	.20
Golden Acre	15	.35
Premium Flat Dutch	10	.25
Savoy Perfection Drumhead	10	.30

Chinese or Celery Cabbage

		OZ.
Chihli\$0	.15	\$0.60
Pe-Tsai		
Wong Bok		

Carrots

	Pkt.	OZ.	1/4 lb.
Chantenay or Model	.\$0.10	\$0.40	\$1.50
Danvers Half Long	10	.40	1.50
Nantes Half Long	15	.55	1.95
Oxheart or Guerande	10		1.50
Tendersweet	15	.55	1.95
Touchon	15	.55	1.95

Cauliflower

						Pl	kt. 1/4	oz.
Early	Snowball	V. S.	1	200	SERVICE SERVIC	\$0	.15 \$1	.00

Celery			Kohl-rabi		
Fordhook		\$0.75		$\frac{1}{2}$ oz. $\$0.45$	
Giant Pascal Golden Self-blanching		.60	Leek		
Celtuce	T.I.	1	Pkt. Broad London \$0.15		
Burpee's Celtuce	Pkt. \$0.15	\$0.35			
Chicory	D1-4		-		
Witloff (French Endive)	Pkt. \$0.10	oz. \$0.65			
Collards	Pkt.	oz.			
Georgia		\$0.20		A l	
Corn	1 11	0.1ha			
Pkt. ½ lb. \$0.10 \$0.20 Early Northern Field	\$0.30 .25	2 lbs. \$0.50 .40			
Black Mexican .10 .25 Country Gentleman .10 .25	.45 .45	.85			
Golden Bantam	.45	.85			
(Hybrid)	.70	1.30			
Howling Mob. .10 .25 Stowell's Evergreen .10 .25 .25 .25 .25	.45	.85	Southport Yellow Globe Onion		
Stowell's Evergreen Hybrid15 .40	.70	1.35	Lettuce		
Pop Corn	½ lb.		Pkt. \$0.15	OZ.	1/4 lb.
Golden Queen \$0.10 White Rice .10	\$0.25 .25	\$0.40 .40	Big Boston	.25	\$0.75 .75
Cucumbers			Cos-Paris White	.25	.75
Pkt.	oz.	1/4 lb.	Grand Rapids	.20	.70 .90
Extra Early White Spine	\$0.20	\$0.65	Imperial 44. .15 Oak Leaf. .10	.60	
Davis Perfect .10 Early Fortune .10 Fordhook Famous .15	.25	.80	Muskmelon or Cantalo	upe	
London Long Green10 West India Gherkin10	.30	1.00	Pkt. Burpee's Fordhook\$0.15	oz. \$0.50	1/4 lb. \$1.40
Egg Plant			Hale's Best	.35	1.00
Pkt. \$0.15	½ oz. \$0.50		Tip Top	.35	1.00
Endive			Pkt.	oz.	1/4 lb.
Pkt. \$0.10		1/4 lb. \$1.00	Fordhook Fancy\$0.10 Southern Giant Curled10	\$0.30	.50
Herbs			Spinach Mustard	.25	.65
Caraway		Pkt \$0.15	Pkt.	oz.	1/4 lb.
Chives. Coriander.		15	Dwarf Prolific\$0.10 Perkins Long Pod	\$0.20	\$0.45
Sweet Basil		15	White Velvet	.20	.45
Sweet ThymeKale		20		Pkt.	oz.
Pkt.	OZ.	1/4 lb.	Southport White Globe Southport Yellow Globe Vellow Ciant Principles	10	.75
Blue Curled Scotch\$0.10 Dwarf Siberian	\$0.25	\$0.65	Yellow Giant Prizetaker		.95

Parsnip			Spinach		
Pkt.	oz.	1/4 lb.	Pkt.	oz.	1/4 lb.
Guernsey	\$0.35	\$1.00	Bloomsdale Long Standing \$0.10	\$0.25	\$0.75
Long Smooth Hollow Crown	.20	.10	New Zealand	.35	1.25
Parsley Pkt.	07	1/4 lb.		.20	.13
Extra Curled Dwarf \$0.10	oz. \$0.30	\$0.90	Squash		
Plain or Single	.30	.90	Pkt.	oz.	1/4 lb.
Peas			Acorn or Table Queen\$0.10	\$0.25	\$0.85
Pkt. ½ 1b.	1b.	2 lbs.	Cocozelle Bush	.25	.75
Alaska or Earliest of All\$0.10 \$0.25 Blue Bantam	\$0.40	\$0.70	Early White Bush	.20	.70
Blue Bantam .10 .30 Gradus .10 .30	.50	.90	Straightneck Summer	.30	.90
Laxtonian	.50	.95	True Hubbard	.35	.95
Laxton's Progress	.50	.90		.40	1.10
Little Marvel .10 .30 Telephone .10 .25	.30	.80	Swiss Chard		
Peanuts			Pkt.	oz.	1/4 lb.
Pkt.	1/2 lb.	1 lb.	Burpee's Rhubarb\$0.15	20.05	e0 70
Jumbo Virginia\$0.15		\$0.70		\$0.25	\$0.70
Peppers			Tomatoes		
Pkt.	1/2 oz.	oz.	Pkt.	½ oz.	oz.
California Wonder\$0.15	\$0.50	\$0.90 .75	Beefsteak\$0.10	\$0.50	\$0.90
Chinese Giant	.40	.80	Bonny Best	.30	.55
Ruby King	.45	.80	Dwarf Champion	.35	.65
Sweet Meat Glory	.45	.80	Golden Queen	.40	.75
Pumpkins			John Baer .10 Jubilee .15	1.00	.55
Pkt.	oz.	1/4 lb.	Marglobe (Wilt Resistant)	.30	.55
Green Striped Cushaw\$0.10 Small Sugar	\$0.20	\$0.60	Oxheart	.50	
Kentucky Field	.15	.45	Pan American .15 Ponderosa .15	.50	.90
Radishes			Pritchard (Wilt Resistant)	.35	.65
Pkt.	oz.	1/4 lb.	Red Cherry	.40	CF
Early Long Scarlet\$0.10	\$0.30	\$0.90	Rutgers (Wilt Resistant)	.35	.65
French Breakfast	.30	.90	Sunnybrook Earliana	.40	.75
Scarlet Globe	.30	.90	Table Talk	.50	.90
White Icicle	.30	.90	Yellow Pear .10 WINSALL .25	2.00	3.50
White Strassburg	.25	.75		2.00	0.00
Long Black Spanish (Winter Radish) .10	.25	.75 .75	Turnips		1/11
Rhubarb Roots			Purple Top Strap Leaf\$0.10	oz. \$0.20	1/4 lb. \$0.50
Rhubard Roots	Fach	per 10	Purple Top White Globe	.20	.50
Myatt's Victoria. Roots			Seven Top	.15	.45
Salsify or Oyster Pla			Purple-Top Yellow (Swede Turnip or Rutabagas)	.20	
Pkt.	OZ.	1/4 lb.	Watermelon		
Mammoth Sandwich Island \$0.10	\$0.60	\$	watermelon Pkt.	07	1/16
	-		Halbert Honey\$0.10	oz.	1/4 lb. \$0.90
Damping Off of Seedl	ings	1	Kleckley Sweets Improved	.30	.90
Damping on or Secur	ings		Tom Watson	20	60

Tom Watson.

Damping Off of Seedlings

Seed planted in boxes and frames are subject to a fungus disease known as "damping off." The seedlings fall over as though pinched at the base of the stem. There is no cure for the plants affected.

To prevent damping off:

Avoid sowing seed too thickly. Water seed pans from below. Never water in late afternoon. Give plenty of air and sunshine. Use SEMESAN as directed by the manufacturers.

.20

.60

PLANTABBS. Odorless plant food tablets for use on house plants, shrubs, trees, and gardens. 36 tablets, 25c; 90 tablets, 50c; 240 tablets, \$1.00.

Garden Supplies

Grafting Wax. 1/4 lb., 25c; 1/2 lb., 40c; 1 lb., 60c.

Garden Twine. Two-ply soft jute. 1/2-lb. balls, 35c.

Raffia. This grass, being tough and pliable, is largely used for tying plants. Natural color. Lb., 80c.

STAKES	I	oz.	100
Bamboo.	Dyed Green. 4-ft\$	0.35	\$2.25
Bamboo.	Natural. 6-ft	.40	2.50
Cypress.	Natural. 4 ft., 1 in. x 1 in	.95	

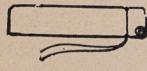
Erosionet. Made of strong open mesh fabric; will hold your seed and sod firmly in place. Width 45 in. Price per yard, 12½c; 25-yd. lot, 11½c.

Cypress. Natural. 5 ft., 1 in. x 1 in.... 1.15

Labels

Garden Labels 8-in. x 7/8 in. Painted wood		1,000 \$7.00
Pot Labels		
4-in. Plain	35	2.25
6-in. Plain	45	3.00
12-in. Painted	1.00	7.00

Label Pencils (Rainproof). 15c each.



ree Labels 100	1,000
Plain copper wired\$0.40	\$3.00
Painted copper wired	3.50

Hot Kaps. Home Garden set of 25 with fiber setter.

Cedar Plant Tubs. Made from the best Virginia cedar and finished in an attractive shade of green.

	Inside	Depth	
No.	Diameter	Inside	Each
3	. 8-in.	8-in.	\$0.90
5	. 10-in.	9-in.	1.25
7	. 12-in.	11-in.	1.70

Neponset Paper Flower Pots (Red)



	Doz.	100
2½-in	\$0.20	\$1.00
3-in	.28	1.25
3½-in	.35	1.45
4-in	.40	1.65
5-in	.45	2.35

'TWIST-EMS'

THE NEW HANDY PLANT-TIE

Quick, permanent, attractive, convenient. Green. Box of 250, 4-in. size, 25c; bundle of 250, 6-in. size, 35c.



Sieves. For preparing potting soil. Diameter, 17 in.; 1/4 in., 1/8 in., and 1/2 in. mesh. \$1.25 each.

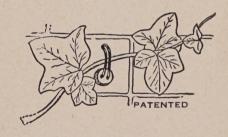
Sudbury Home Gardener's Soil Test Kit

This simple, practical, easy-to-use kit is your best insurance of gardening success. Tests for nitrogen, phosphorus, potash and acidity. It will make at least three separate tests for each element. The Sudbury Home Gardener's Soil Test Kit, complete with instructions and data on plant needs, \$2.00.

Soil Soakers

For deep soaking, the water method approved by agricultural colleges and nurseries now available for home use. Equipped with regular hose connection for attaching to hose or pipe. Prices: No. 1, 18-ft., \$1.90; No. 2, 30-ft., \$2.90.

Wayward Vine Guide (for brick and concrete walls).



For training and supporting Ivy and other vines on brick and concrete surfaces. Will not mar or deface. Gray, white and red. Box of 25, \$1.00.

MORE GARDEN TOOLS will be available this year.

Annual Flower Seeds

AGERATUM. Imperial Dwarf Blue. Pkt., 15c; 1/8 oz., 40c;

SWEET ALYSSUM (Maritimum). Its compact habit makes it desirable for borders and hanging baskets. Pkt., 10c; ½ oz., 20c; oz., 35c. Little Gem. Grows 4 to 5 inches tall. Pkt., 10c; ¼ oz., 25c.

Asters

Flowers are globular.

AMERICAN BEAUTY. Wilt resistant. Fully double, with pretty incurved petals. Crimson. Pkt., 15c; ½ oz., 40c. Dark Lavender. Pkt., 15c; ½ oz., 40c. Shell Pink. Pkt., 15c; ½ oz., 40c. Purple. Pkt., 15c; ½ oz., 40c. Rose. Pkt., 15c; ½ oz., 40c. White. Pkt., 15c; ½ oz., 40c. Mixed. Pkt., 15c; ½ oz., 40c. Mixed. Pkt., 15c; ½ oz., 40c.

CALIFORNIA GIANT DOUBLE. Mixed. Pkt., 15c; 1/8 oz., 50c. CALIFORNIA SUNSHINE. Mixed. Distinct from all other asters. Has cushion center and outer petals twisted and curled. Pkt., 25c.

CREGO GIANT. Mixed. Very large flowers with long, ribbon-like, gracefully curled and twisted petals. Mid-season. Pkt., 15c; ½ oz., 35c.

QUEEN OF THE MARKET. Mixed. Valuable for bedding. Flowers well rounded and fully double. Early. Pkt., 15c; ½ oz., 35c. BALSAM. Lady Slipper. Double Camellia Flowered. All colors mixed. Pkt., 10c.

CALENDULA. Lemon Queen. Pkt., 10c; ½ oz., 30c. Orange King. Pkt., 10c; ½ oz., 25c. Mixed. Pkt., 10c; ½ oz., 25c.

CALLIOPSIS. Dwarf. Mixed. Pkt., 10c.
CANDYTUFT (Ideris). A superb [edging plant 1 foot high. Good for cut flowers. Mixed. Pkt., 10c.

Giant Hyacinth-flowered. Pure white. Pkt., 10c; 1/2 oz., 30c CASTOR BEAN (Ricinus). Valued for its rapid growth and ornamental foliage. Pkt., 10c; oz., 20c.

CELOSIA. Cockscomb. Large, pointed heads of brilliant color. Tall Mixed. Pkt., 10c; 1/8 oz., 25c.

CENTAUREA. Cornflower. For garden decoration or for cut

Double Blue Boy. Pkt., 10c; ¼ oz., 45c.
Double Red Boy. Pkt., 10c; ¼ oz., 45c.
Double Snow Man. Pkt., 10c; ¼ oz., 45c.
Double Mixed. Pkt., 10c; ¼ oz., 35c.
CLARKIA. Blooms in five to six weeks from seed. Good for mass planting. Mixed pkt., 10c; ¼ oz., 35c.
CLEOME. Pink Queen. Huge trusses of bright salmon-pink flowers from early summer until late fall. Pkt., 15c; ¼ oz., 40c.

Cosmos

Early-flowering Single Mixed. Pkt., 10c; ¼ oz., 20c. Early-flowering Double Mixed. Pkt., 15c; ¼ oz., 75c. Orange Flare. Pkt., 10c; ½ oz., 30c. Pink Lady Lenox. Late flowering. Pkt., 10c; ¼ oz., 25c. Late Double Crested. Pkt., 15c; ¼ oz., 60c. Late Single Mixed. Pkt., 10c; ¼ oz., 25c. Sensation Mixed. Pkt., 15c.

CYNOGLOSSUM. Chinese Forget-Me-Not. Pkt., 10c.

CYPRESS VINE. Slender climber having fine cut leaves and thickly starred with brightly colored flowers. Pkt., 10c; 1/2

DAISY. African.
Blue-eyed (Arctotis Grandis). White petals and sky-blue eyes. DIANTHUS.

IANTHUS. Old-fashioned Pinks. Fordhook Favorite Mixed. Pkt., 10c; ¼ oz., 40c.

ESCHSCHOLTZIA. California Poppy. Blooms from mid-sum-

mer until Irost.

FLAMBEAU. Semi-double scarlet-orange. Pkt., 15c.

SUNLIGHT. Bright, deep yellow. Pkt., 10c.

Sunset Mixture. Pkt., 10c; ¼ oz., 25c.

FORGET-ME-NOT. (Myosotis). Highly prized for beds, bor-

ders and rock gardens.

Alpestris. Indigo blue. Pkt., 15c.

FOUR O'CLOCK. Marvel of Peru. Excellent for planting along-

Tom Thumb Mixed. Pkt., 10c; oz., 35c.

GAILLARDIA. Fine or cutting and for annual borders. Single Fine Mixed. Pkt., 10c; ½ oz., 30c. Double Mixed. Pkt., 10c; ½ oz., 40c. GODETIA. (Satin Flower). Attractive bushy plants for cool moist soil in semi-shade. All colors mixed, pkt., 10c.

GOURDS. Often grow 20 to 30 ft. high. Plant seed where vines are to grow.

Nest-Egg Dipper Fine Mixed Sugar-Trough Dishcloth Any of the above, pkt., 10c.

GYPSOPHILA. Baby's Breath. Fine for bunching with other flowers. White. Pkt., 10c.

KOCHIA. Burning Bush. Also known as Summer Cypress. Pkt., 10c.



Cosmos

Larkspur

Tall Branching Double Stock-flowered.

Carmine Dark Blue Pink Lavender Salmon Pink Rose

White Mixed

Any of the above varieties, pkt., 10c; 1/4 oz., 35c. LOBELIA. Easily grown. Fine for beds, borders and rock gardens. Mixed, pkt., 10c.

Marigolds

Burpee Gold. (Odorless foliage). Sweet-scented flowers. tion-like flowers are of a bright orange color. Pkt., 15c.

Crown of Gold. Brilliant orange-gold flowers of pleasing fragrance with "odorless foliage." Pkt., 10c.

Guinea Gold. Brilliant orange carnation-like flowers flushed with gold. Pkt., 10c.

Harmony. Beautiful two-toned flowers on dwarf plants. Pkt.,

Lemon Ball. Tall African Marigold. Pkt., 10c; 1/4 oz., 30c. Orange Ball. Enormous, double. Pkt., 10c; 1/4 oz., 30c.

Royal Scot. Rich mahogany and gold striped. Pkt., 10c; 1/4 oz., 35c.

Yellow Supreme. Tall plants with large flowers of brilliant lemon yellow. Pleasing fragrance. Pkt., 10c; 1/8 oz., 25c.

Double African Mixed. Pkt., 10c; 1/4 oz., 25c.

Double Dwarf French Mixed. Pkt., 10c; 1/4 oz., 25c. MIGNONETTE. Grown for its fragrance. Pkt., 10c.

MOONFLOWER. Giant White. Pkt., 10c; 1/2 oz., 35c.

MORNING GLORIES. Heavenly Blue. Large, bright sky-blue flowers with white throats. Pkt., 15c; 1/4 oz., 35c.

Pearly Gates. Enormous flowers of clear, shining white.

Pkt., 15c.

Scarlett O'Hara. Bright rosy red. Pkt., 15c; 1/4 oz., 35c.

Nasturtiums

Seed may be sown as soon as the ground is warm, preferably in rather poor soil. The seed will rot in wet, cold ground. If the ground is too rich, the growth will go to leaves, with fewer flower

Tall Mixed. Pkt., 10c; oz., 30c.

Dwarf Single Mixed. Pkt., 10c; oz., 30c.

Golden Gleam. Double and sweet-scented. Pkt., 10c; oz., 35c.

Scarlet Gleam. Sweet-scented double blooms of dazzling orange-scarlet. Pkt., 10c; oz., 30c.

Gleam Hybrids. Mixed. Pkt., 10c; oz., 30c.

NICOTIANA. Flowering Tobacco. Pkt., 10c.

NIGELLA. Love-in-a-Mist. Old-fashioned blue annual. Pkt., 10c.

Petunias

Elk's Purple. Large, deep violet-purple flowers. Pkt., 25c. Hybrid Bedding Mixed. A fine mixture of spreading Petunias.

Pkt., 10c; ½ oz., 35c.

Pink Gem. Lovely light pink flowers borne on neat miniature plants, 6 in. across. Pkt., 15c.

Rose of Heaven. Pkt., 10c; ½ oz., 40c.

Rosy Morn. Pkt., 15c; 1/8 oz., 50c.

Balcony Petunias. Especially useful in beds, borders or for porch boxes. Large flowers.

Balcony Rose
Balcony Blue
Any of the above, pkt., 15c; 1/2 oz., 60c.
Balcony Mixed. Pkt., 15c; 1/2 oz., 50c.

PHLOX. Finest Mixed. Pkt., 15c; 1/8 oz., 75c.

Dwarf Compact Mixed. Pkt., 15c; 1/8 oz., 75c.

POPPIES. Improved Shirley. Large, silky petals. All colors, Pkt., 10c; 1/4 oz., 25c.

PANSIES. Giant Trimardeau. Flowers are large on stiff stems.

Pkt., 15c.

PORTULACA (Rose Moss). Nothing can excel Portulaca for low borders, edging or ground cover.

Single Flowered Mixed. Pkt., 10c; ½ oz., 60c.

Double Large Flowered Mixed. Pkt., 15c; ½ oz., 60c.

SALVIA. Scarlet Sage. Blooms in fall.

Splendens. Pkt., 15c; ½ oz., 50c.

Zurich. Dwarf compact plants. Pkt., 20c.

Scabiosa—Mourning Bride

An excellent annual. Does well in limestone soil and likes plenty of sun. Pkt., 10c; ¼ oz., 30c.

Azure Fairy Peach Blossom Double White Double Red Double Black
Double Mixed. Pkt., 10c; 1/4 oz., 30c.

SNAPDRAGON. Jennie Schneider. Half-dwarf, large flowers. Pleasing shade of pink. Pkt., 15c. Half-dwarf Fancy Mixed. Rust-resistant. Pkt., 10c; 1/8 oz.,

Giant Mixed. Pkt., 10c.



Snapdragon

STOCK. Ten-Weeks. Dwarf Mixed. Pkt., 10c.

SUNFLOWER. Double Chrysanthemum Flowered. Pkt., 10c. Mammoth Russian. Pkt., 10c.

STRAWFLOWER. Helichrysum. Mixed. Pkt., 10c.

Spencer Sweet Peas

Sweet Peas may be planted in well-prepared trenches from November through March. A sunny location should be selected and the soil should have a liberal application of shredded cow manure and bone meal.

White Pink Blue Salmon Pink Lavender Rose-pink Scarlet Any of the above colors, pkt., 15c; oz., 40c. Mixed. Pkt., 10c; oz., 35c.

THUNBERGIA. Black-eyed Susan. Graceful climber for baskets and boxes. Pkt., 10c.

TITHONIA (Mexican Sunflower). Orange-scarlet flowers. to 4 in. across, on tall plants with heavy foliage. Fine for fall cutting. Pkt., 15c.

VERBENAS. New Giant Mixed. Pkt., 15c.

VENIDIUM (Fastuosum Hybrids). Brilliant flowers of buff yellow and orange. An excellent cut flower. Pkt., 25c.

VINCA. Periwinkle. Rose and white. Mixed pkt., 10c.



Verbena

Giant Zinnias

Giant Flesh-Pink Giant Scarlet Giant Golden Yellow Giant White

Giant Burnt-Orange Giant Crimson Giant Purple Giant Canary Yellow Giant Salmon

Any of the above Giant varieties, pkt., 10c; 1/4 oz., 35c; 1/2 oz., 60c. Giant Mammoth Mixed. Pkt., 10c; 1/4 oz., 30c; 1/2 oz., 50c.

Giant Mammoth Mixed. Pkt., 10c; ½ oz., 30c; ½ GIANT DAHLIA-FLOWERED ZINNIAS Canary Bird. Primrose-yellow. Pkt., 15c. Crimson Monarch. Bright crimson. Pkt., 15c. Dream. Deep Lavender. Pkt., 15c. Exquisite. Light rose. Pkt., 15c. Illumination. Tyrian rose. Pkt., 10c. Maiden's Biush. Shell-pink. Pkt., 10c. Old Gold. Rich shade. Pkt., 15c. Oriole. Orange and gold. Pkt., 15c. Oriole. Orange and gold. Pkt., 15c. Polar Bear. The best of all white Zinnias. Pkt Will Rogers. Striking scarlet-red. Pkt., 15c. Mixed Colors. Pkt., 10c; ½ oz., 35c; ½ oz., 60c.

LILLIPUT, BABY or POMPON ZINNIAS. They have unusual value as cut flowers, lending themselves well to arrangement in basket or bowl.

Golden Gem Lilac Gem Scarlet Gem Any of the above, pkt., 10c; ¼ oz., 35c. **Mixed Colors.** Pkt., 10c; ¼ oz., 30c.

CUT AND COME AGAIN ZINNIAS. Fully double flowers, about 2% in. across, freely produced on long stems. Mixed. Pkt., 10c; % oz., 25c.

FANTASY ZINNIA. Mixed Colors. Pkt., 10c; 1/8 oz., 30c.

Perennial Flower Seeds



Aquilegia (Columbine)

Alyssum Saxatile Compactum (Gold Dust). Dwarf. Pkt., 10c; ¼ oz., 35c.

Aquilegia (Columbine). Long-spurred hybrids mixed. Pkt., 15c; ½ oz., 60c.

Anchusa. Italica Dropmore. Rich blue. Pkt., 10c; ½ oz., 25c.

Arabis (Rock Cress). Showy drawf, spreading border and rock garden plant.

Alpina. Pure white. Pkt., 10c; 1/4 oz., 30c.

Aubrietia. A splendid plant for the rockery. Rosylilac flowers over a mass of foliage. Pkt., 20c.

Campanula. Canterbury Bell. Most useful and beautiful subject for the garden. Succeeds in any good, well-drained soil.

Single Mixed. Bell-like blooms with edges softly rolled back. Pkt., 10c; ¼ oz., 30c. Cup-and-Saucer Mixed. Pkt., 10c; ½ oz., 40c.

Carnation. Chabaud's Giant Improved Mixed. Pkt.,

Cheiranthus. (Siberian Wallflower). Best grown as a biennial. Often blooms the first year from seed. Allionii. Sweet-scented brilliant orange-yellow flowers on stems 1 foot high. Pkt., 10c; ½ oz., 25c.

Chinese Lantern (Physalis Franchetii). Largely grown for its scarlet-red, lantern-shaped fruits which, when dried, are widely used for winter bouquets. Pkt., 10c; ¼ oz., 35c.

Coreopsis. Long-stemmed yellow flowers all summer. Pkt., 10c; ½ oz., 25c.

Delphinium

Belladonna. Large, single flowers of turquoise-blue. Pkt., 15c; 1/16 oz., 30c.

Bellamosum. Deep gentian-blue. Pkt., 15c; 1/6 oz., 30c.

Dianthus (Hardy Pink). Brilliantly colored flowers for beds or borders. Succeeds in all soils. Plumarius, Single Mixed. Pkt., 10c; ¼ oz., 35c. Sweet Wivelsfield. Fine cut flower of lasting quality.

Digitalis (Foxglove). Giant mixed. Pkt., 10c; 1/8 oz., 25c.

Gaillardia. Yellow and red flowers borne profusely throughout the summer. Pkt., 10c; ¼ oz., 25c.

Geum

Lady Stratheden. Golden yellow blossoms. Pkt., 20c.

Mrs. Bradshaw. Double orange-scarlet flowers. Pkt., 15c.

Gypsophila. (Perennial Baby's Breath). Paniculata. Single. Pkt., 10c; ¼ oz., 25c.

Hollyhock

 Double.
 Newport Pink
 White
 Yellow
 Crimson

 Any of the above, pkt., 10c; ½ oz., 35c.
 Mixed. Pkt., 10c; ½ oz., 30c.
 Single Mixed. Pkt., 10c; ½ oz., 35c.

Iberis (Perennial Candytuft). Sempervirens. A favorite dwarf plant for edging or rock gardens. White. Pkt., 10c; ½ oz., 50c.

Lathryus (Perennial Sweet Pea). Quite hardy. Mixed. Pkt., 10c.

Linum. (Perennial Flax).

Perenne. Blue. Light blue flowers in great profusion. Pkt., 10c.

Saponaria. Ocymoides Splendens. 6 in. A showy dwarf trailing plant, producing a sheet of vivid crimson flowers. Pkt., 10c.

Shasta Daisy. Alaska. Large white single flowers with small yellow centers. Pkt., 10c; ½ oz., 35c.

Sweet William (Dianthus Barbatus).
Newport Pink. Pkt., 10c; ½ oz., 40c.
Single Mixed. Pkt., 10c; ¼ oz., 25c.
Double Mixed. Pkt., 10c; ½ oz., 25c.

Tritoma (Red Hot Poker). Tall spikes topped by narrow tubular, pale yellow to orange-red flowers. Early Hybrids Mixed. Pkt., 15c.



Semesan. A seed and plant disinfectant. Possesses remarkable properties for sterilizing seeds, bulbs, roots, and corms. Prevents "damping off" of seedlings and cuttings and controls other fungous diseases and canker, black spot of roses and mildew and rust. 1/3 oz. packet, 10 cents; 2 oz., 40 cents; 1 lb., \$2.50.

WHEN GLADIOLUS BULBS are ready for storage in the fall, a sprinkle of Naphthalene flakes will destroy any thrips that might be present.

Perennial Plants

AQUILEGIA (Columbine). Mrs. Scott Elliott Hybrids.

BLEEDING HEART.

Exemia. Fine dwarf for rock gardens. Blooms all summer. Spectabilis. An old-fashioned favorite, at home in sun or shade. 50c each.

CAMPANULA MEDIUM — Canterbury Bells.
Calycanthema (Cup and Saucer). Tail, erect growing plants completely covered with large cup-and-saucer-shaped flowers during late May and June.

CERASTIUM TOMENTOSUM (Snow in Summer). Especially suitable for rockeries and borders. Low-growing with silvery white foliage and produces snow-white flowers in May.

Hardy Chrysanthemums

(Ready for Delivery May 15th)

Except where noted, the following Chrysanthemum varieties are 30c each, \$3.00 a dozen.

BURGUNDY. Rare port-red with texture of velvet. 35c each. E. A. WANDER. A large, glistening golden yellow. 35c each.

GRANNY SCOVILL. Largest of all, warm coral bronze.

JUDITH ANDERSON. Good, pure yellow button.

LAVENDER LADY. A lovely, large, pure lavender. 35c each.

MRS. P. S. DuPONT III. An indescribable blend of peach-pink, rosy-salmon and fawn. 35c each.

ROSE GLOW. Lovely raspberry, rose-pink.

RUTH HATTON. Pure white.

R. MARION HATTON. Bright canary vellow.

CUSHION MUMS (Dwarf). Pink, bronze, red and white.

Single Korean Chrysanthemums

APOLLO. Sparkling orange-bronze.

DAPHNE. Beautiful old rose.

LOUISE SCHLING. Fine red, maturing salmon-red.

NANCY COPELAND. Spectrum red.

VENUS. A lovely orchid pink.

COREOPSIS. Long-stemmed yellow flowers all summer.

DELPHINIUM.

Belladonna. Popular light blue. Bellamosum. Rich blue shade.

English Hybrid. Superb English Delphinium. 35c each, \$3.50

DIANTHUS. Deltoides mixed.

FUNKIA. (Day-lily). White blossom in August and September. Prefers shade. 50c each.

GAILLARDIA. (Blanket Flower). Yellow and red flowers borne profusely throughout the summer.

GYPSOPHILA (Baby Breath).

Bristol Fairy. Small, double, white blooms borne profusely during the summer. 40c each.

Hemerocalis (Lemon Lily—Day Lily)

LEMONIA. Delicate pale lemon-yellow. July 1st......\$0.35 HYPERION. This is likely the finest pale citron yellow. July and August...... 1.00 MRS. W. H. WYMAN. Lovely light pale lemon-yellow THUNBERGI. (Lemon Lily). Pale yellow blossoms.....

HEUCHEA. (Coral Bell)
Pluie de Feu. Lovely coral-red. 35c each.
Rosamundi. Coral-pink. 35c each.

HOLLYHOCK.

Single Mixed.

Double Mixed.

LINUM SIBIRICUM (Perennial Flax). Light blue.

PHLOX DECUSSATA.

HLOX DECUSSATA.

Africa. Carmine-red with blood-red eye.

B. Comte. Large heads of rich, satiny amaranth flowers.

Fuerbrand. Brilliant orange-scarlet.

Miss Lingard. Pearly white. Early.

Rheinlander. Splendid salmon-pink.

Struthers Improved. Bright carmine-pink. Large.

PHLOX SUBULATA (Creeping Phlox). Lilac, pink and rose.

PHYSOSTEGIA. (False Dragonhead). Vivid. Pink.

PLUMBAGO.

Larpentae. A very desirable border and rock plant. Covered with deep blue flowers summer and fall.



Hardy Phlox

PRIMULA. (Hardy Primrose). Mixed.

PYRETHUM. (Painted Daisy). Mixed Colors.

SHASTA DAISY.

Alaska. Large, glistening white blossoms. Conqueror. Large white.

SWEET WILLIAMS. Mixed.

Price: The above Perennials are 30c each, \$3.00 a dozen, unless otherwise noted.

Orders for Perennials

should be placed in advance, as we cannot keep these items at our downtown store.

Roses

The roses we offer for the season of 1944 are of the same sturdy stock and high quality and produced by the same growers as those offered heretofore. Due to the prevailing conditions of labor and transportation, we will not pot our roses in earth, but will deliver plants to our customers Bare Root. We urge our customers to place orders early to be sure of getting the desired varieties. Weather permitting. deliveries will be made early in March. Upon arrival, roses should be planted immediately or "heeled in" deep until they can be properly planted. Under no circumstance should plants be kept in a warm, dry place.

Autumn. Vigorous and upright. Double blooms of

orange yellow and red. 65c each.

Betty Uprichard. H. T. Delicate salmon-pink flowers with a suggestion of carmine. Fragrant. Its popularity as a pink rose is well deserved. 65c each.

Caledonia. H. T. Full double flowers of pure white,

borne on strong canes. If you are looking for a good white rose, try Caledonia. 65c each.

Condesa De Sastago. H. T. Reddish copper inside with rich gold reverse. The striking flowers are borne on vigorous branching plants. An unusual

rose which is sure to make many friends. 65c each.

Director Rubio. H. T. Bright cochineal red flower on strong stems. 65c each.

Duquesa De Penaranda. H. T. A beautiful flower described as cinnamon-peach or copper-apricot.

The fragrent flowers are held on extract points. The fragrant flowers are held on strong, upright growth, making it a splendid variety for cutting. 65c each.

Etoile de Hollande. H. T. We consider this the best red rose. The flowers are fragrant, large and beautiful. The canes are strong and the foliage healthy. 65c each.

Mme. Joseph Perraud. H. T. Long, slender buds of nasturtium-orange opening to pink buff. Rare fragrance. An excellent flower for cutting or exhi-

bition. 65c each.

Picture. Warm pink, undertones of salmon; strong and vigorous. 65c each.

President Herbert Hoover. H. T. Flame, scarlet and yellow. As a garden rose, it is far superior to Talisman. 65c each.

Radiance. H. T. Well-known globular flowers of

rose-pink. 60c each.

Red Radiance. H. T. Rose-red flower borne on strong stem. 60c each.

Sister Therese. H. T. Golden daffodil-yellow flowers on sturdy long canes. 65c each.

Climbing Rose

Paul's Scarlet Climber. H. W. Intense scarlet flowers. Very popular. 65c each.

Rose Collection

We offer one each of twelve varieties of Hybrid Teas listed for \$6.00.



Care of Roses

Planting. It should be borne in mind that roses will do much better in well-drained clay soil with plenty of sun. The plants should be set out as soon as received. The rose beds should be so planned that they will be at least three feet wide, but never more than six feet in width. Holes to receive plants should be dug at least fifteen inches deep and equally as wide, so that the roots may be spread easily. Well-seasoned cow manure and a little bone meal may be incorporated with the soil. Fill in earth and pack firmly so as to leave no air pockets. The juncture of the root stock and stems should be just beneath the surface. Newly-planted roses should be well watered. We recommend placing Hybrid Tea Rose bushes eighteen inches apart. A little crowding makes for longer and straighter stems.

Pruning. For best results the Hybrid Teas should be cut back to about six or eight inches, leaving an outside bud at the top of the cane. Climbing roses bloom on canes of the previous season's growth, hence the old wood should be cut out each year.

Fertilizing. A handful of bone meal and a fourinch pot full of sheep manure should be worked into the surface soil. This will insure luxuriant growth, good stems and flowers of splendid substance.

Winter Protection. In late fall or early winter, earth should be heaped over the crowns to a depth of at least ten inches. If available, cow manure should be placed around the mounds. This hilling up process will protect the bushes against the drying action of winter winds, frost, and sun.

About the last week in March the winter covering should be removed, fertilizer applied and the bed raked

Summer Care. A top dressing of peat moss not only gives the rose bed a neat appearance, but causes better growth by conserving moisture and keeping down weeds. Grass clippings may be used instead of peat moss. If no mulch is used, keep the top soil pulverized with a sharp rake. After every rain, the crust should be broken up as soon as the ground is mellow enough to work.

Insects and disease will inevitably do much damage unless preventative measures are taken. Dust thoroughly once a week with Massey dust or spray with a combination of Bordeaux Mixture and Arsenate of Lead. When plant lice appear, spray thoroughly with Black Leaf 40 or Evergreen.

Bulbs

Gladiolus

	Doz.
Aflame. Large flame red	\$0.75
Chas. Dickens. Radiant purple	.80
Dr. F. E. Bennett. Brilliant scarlet	.85
Duna. Fine midseason buff	75
Giant Nymph. Very popular pink	75
Mammoth White. Exhibition white	70
Minuet. Lavender	85
Miss Bloomington. Fine early yellow	.85
Red Lory. Giant rose-red, purple throat	.85
Vagabond Prince. Mahogany-brown, red blotch.	95

Gladiolus in mixture. A blend of the above and other varieties: dozen, 70c; 100 for \$5.00.

Summer Hyacinth

Hyacinthus Candicans. Vigorous growth. Flowers are pure white and pendulous, 4 feet high. Each, 15c; dozen, \$1.50.

Cannas

Hungaria. Best pink Canna.

Eureka. A creamy white variety with dark green foliage. Height $4\frac{1}{2}$ ft.

King Humbert. Immense orange-scarlet flowers. Foliage bronze. Height 4 to 5 ft.

The President. Most popular red. Immense flowers of glowing color. Height 5 ft.

Yellow King Humbert. Flowers bright yellow, with contrasting crimson dots. Height 4½ ft.

Any of the above Cannas, 15c each, dozen \$1.50.

Tuberous-rooted Begonias

(Camellia Flowered)

Excellent for porch boxes in shade or borders with very little sun.

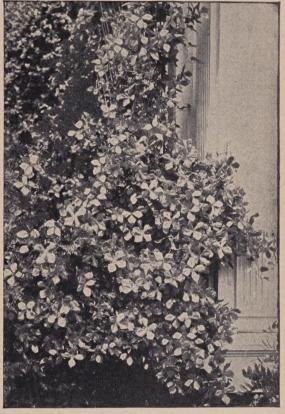
Salmon Rose Orange Scarlet Each, 30c; dozen, \$3.25.

Tuberose

Single Mexican. Pure white of unusual fragrance. Dozen, 70c.

Peruvian Daffodil

Ismene Calathina. Showy, lily-like flowers, easily grownnot, hardy. 20e each, 12 for \$2.00.



Clematis Jackmani

Hardy Vines

Clematis Paniculata. Sweet-scented white blooms. Best hardy vine for porch shade. Each 50c, 2 for 90c.

Polygonum Auberti (Silver Lace Vine). A rampant grower with an abundance of white flowers in late summer. Each 75c.

Wisteria Purple. Strong, rapid climber. The flowers hang in pendulous clusters. Each 75c.

Clematis

Large-flowered

Those who admire the purple Jackmani will be delighted with the large-flowered varieties which we list below. These vines will flourish in a rich, well-drained, sandy loam. They are partial to lime and relish generous applications of water during dry weather. Bone meal and well-rotted cow manure should be thoroughly mixed with soil when planted. The vines should be tied firmly to a suitable support to prevent injury by wind.

Henryi. Large white flowers 6 to 7 inches across.

Each 75c.

Jackmani. The popular purple-blue variety. Each 70c.

Lawsoniana. Large flowers of blue flushed mauve.

Each \$1.00.

Mme. Baron Veillard. Warm lilac-rose. Each 75c. Mme. Edw. Andre. Popular red. Each 75c.

Insect Destroyers and Fungicides



SPRAYING PAYS

ACME Insecticides and Fungicides

A RELIABLE BRAND



Insect



Antrol Ready-filled Sets. Consisting of four patented glass "feeders" filled with regular Antrol syrup. Price per set, 40c.

Arsenate of Lead (Dry). Efficient against leaf-eating insects. May be applied as a dust or in liquid form. For all purposes, use 1 to 1½ pounds to 50 gallons of water, or one teaspoonful to 1 gallon.

When using on trees and plants of tender foliage, add 2 pounds of lime to each 50 gallons of water. 1 lb., 35c; 4 lbs., 75c.

Black-Leaf-40. A highly concentrated solution of Nicotine Sulphate. 1-oz. bottle, 36c; 5 ozs., \$1.05; 1 lb., \$2.42.

Bordeaux Mixture (Dry). Used against blight, mildew, black-rot, leaf-spot, and other fungous diseases. Do not use on peach or Japanese_plum. Lb., 35c; 4 lbs., 75c.

Calcium Arsenate. Use for the control of Mexican bean beetle. Mix with water for potatoes, tomatoes and other vegetables. 1-lb. carton, 25c.

Cyanogas "A" Fumigant (Calcium Cyanide).
Destroys moles, rats, moths, fleas, and greenhouse insects. Directions with each package. 4 ozs., 30c; ½ lb., 45c; lb., 75c; 5 lbs., \$3.00.





Dogzoff. Protects evergreens against damage by dogs. Bottle 60c.

Fish-oil Soap. Used against many sucking insects. A spreader for nicotine sulphate and other sprays. Lb., 35c.

Floralife. 3 to 5 days more life for your cut flowers. Floralife keeps cut flowers garden-fresh in warm, dry air of the average home. 1 qt. size, 10c; 30 qts., \$1.00.

Fungtrogen. The spray for controlling Mildew and Black Spot on Roses. ½ pt., 75c; 1 pt., \$1.25.

Garden Volck. A summer oil spray for the control of aphis, mealy bugs, red spider, white fly and certain scale insects. 3½-oz. bottle, 35c.

Lime-Sulphur (Dry). For control of scale and fungus diseases on fruit trees, vines, shrubs. One pound makes 3 to 5 gallons. 1 lb., 35c; 5 lbs., \$1.50.

Legume Aid (Seed Inoculant). Garden Peas, Beans, Lima Beans, and Sweet Peas show increased yield and better blooms if the seed is treated before planting. Garden packet (inoculates up to 5 lbs. of seed), 15c.

Mole Killer, Force's. True mole food scent attracts and will positively destroy large number of moles. Kill the breeding stock now before they multiply. 35-pellet package for 25c.

Naphthalene Flakes. Useful in controlling Gladiolus thrip. Use one ounce to 100 bulbs. 1 lb., 25c.

Paris Green. A poisonous insecticide used against leaf-eating worms and beetles. 1/4 lb., 20c; 1 lb., 55c.

Pomo-Green. An elaboration of the Massey formula, colored green. Sulphur fungicide with arsenate of lead, for dusting roses and other garden plants. 1 lb., 50c.

Pomo-Green with Nicotine. An all-around dust or spray for the control of black spot, mildew, chewing and sucking insects. 1 lb., 75c; 5 lbs., \$3.00.

Pulvex. Kills fleas, dog ticks and lice. 3 3/5 oz. can, 50c.





Red Arrow Garden Spray. Non-poisonous, kills by contact, both chewing and sucking insects. 1 oz., 35c; 4 oz., \$1.00; 1 pt., \$2.85.

Rootone. The hormone powder. For better rooting of cuttings, seeds and bulbs. 1/2-oz. packet, 25c; 2-oz. box, \$1.00.



Not Treated

Treated

Rotecide — Rotenone Garden Spray. Non-poisonous and harmless to humans. For use on Fruit and Vegetable crops only. 1-oz. bottle, 35c; 8-oz. bottle, \$1.00.

Rotenone Garden Guard (Acme). Is very effective, as it acts both as a contact and stomach poison against a wide range of insects. Rotenone products are permitted FOR USE IN FOOD PRODUCTION ONLY, 1-lb. sifter carton, 40c.

Scalecide. A dormant spray for fruit trees and ornamental shrubs. Control scale. 1 qt., 75c; 1 gal., \$1.75.

Semesan Bel. Dip disinfectant for Seed Potatoes. It may be used on either whole or cut seed pieces. Effectively controls such seed-borne disease organisms as scab, rhizoctonia and blackleg. 2 ozs. treats 6 to 8 bushels. 2-oz. packet, 30c.

Slug Shot (Hammond's). A dust insecticide. Lb., 30c; 5 lbs., \$1 20

Snarol. An effective bait for controlling cutworms, grasshoppers, snails, slugs and sow bugs. Not injurious to plants. 1 lb., 25c.

Sulfocide. A concentrated liquid sulphur fungicide for fruits, vegetables and flowers. Quart, \$1.00.

Sulphate of Iron. A remedy for weeds on lawns, kills dandelions without injury to grass. 1 lb., 15c; 5 lbs., 50c.



Sulphur Dusting. For controlling powdery mildew, blight, black spot, red spider, rust and most rose diseases. 1 lb., 15c; 5 lbs., 50c.

Sulphur Wettable. An improved form of dusting sulphur which dissolves immediately. 2-lb. sifter top can, 35c; 4-lb. bag, 60c.

Vegetable and Flower Dust. For control of many common varieties of both sucking and leaf-eating insects. 1-lb. sifter carton, 40c.

Transplantone. Speeds up root growth and makes stronger plants. ½-oz. packet, 25c; 3-oz. box, \$1.00.

Tree Saver. For wounds and sun scalds and boring insects. To protect trees from rabbits and field mice. Pint, 40c.

Tree Tanglefoot. A paste preparation painted around the trunks to keep caterpillars, etc., from crawling into the tree. 6 ozs., 45c; 1 lb., 85c.

Zotox. Controls Crab Grass, Dandelion, Plantain, Buckhorn, Chickweed, Spurge and other common lawn weeds. 8-oz. bot ±e. \$1.00; 16-oz. bottle, \$1.50.

TRI-OGEN

The all-purpose spray

Tri-ogen gives complete protection against all plant insects and diseases, including black-spot, mildew, aphis (plant-lice), slug-worms, caterpillars, etc. The stimulating value of **Tri-ogen** promotes vigor and growth, healthy green foliage, with resulting luxuriant blooms.

Makes Protects for Season

A. Small Kit 16 qts. 12 to 20 roses \$1.50

B. Med. Kit 64 qts. 50 to 80 roses 4.00

C. Large Kit 32 gals. 100 to 160 roses 6.00

Note

All prices on insecticides are subject to market changes and being unsold.

Prices are F. O. B. Louisville, Ky. If delivery by Parcel Post is wanted, sufficient postage should be added.

Fertilizers

Adco. Dry leaves, grass clippings, straw, or any other vegetable refuse mixed with Adco and kept moist makes very good artificial manure. Simple directions with each package, 7½ lbs., \$1.00; 25-lb. bag (enough for ½ ton manure), \$2.50.



Aluminum Sulphate. For creating acid condition in the soil. 11b., 15c; 5 lbs., 50c; 10 lbs., 75c.

Bone Meal. Gives lawns that deep green color and is fine for incorporating with potting soil, giving substance to the bloom of flowers. Work into soil around shrubs and hedge plants. 5 lbs., 40c; 10 lbs., 70c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3 90.

Cattle Manure. (Shredded). Makes a desirable fertilizer for heavy clay or loose, sandy soil. Good for mulching. 25 lbs., \$1.00; 50 lbs., \$1.80; 100 lbs., \$3.00.

Hardwood Ashes. Apply at the rate of ten pounds to each hundred square feet. 25 lbs., \$1.00; 50 lbs., \$1.75.

Lime. For lawn and garden use. Hydrated. 25 lbs., 50c; 50 lbs., 75c; 100 lbs., \$1.25.

Limestone. Ground fine for use on lawns and gardens. Sweetens the soil. Not injurious to seed. 10 lbs., 25c; 25 lbs., 50c; 50 lbs., 75c; 100 lbs., \$1.25.

Muriate of Potash. The essential element for all root crops. 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.50.

Peat Moss. 20-bu. bale, \$5.00; ½ bale, \$3.00.

Pulverized Sheep Manure. A weedless organic fertilizer for lawns and gardens. 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.00; 50 lbs., \$1.80; 100 lbs., \$3.00.



Super Phosphate. 5 lbs., 35 cents; 10 lbs., 50 cents; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.50.

Tobacco Dust. 5 lbs., 30 cents; 10 lbs., 50 cents; 25 lbs., \$1.20; 50 lbs., \$2.10.

Vigoro. For the Lawn and Flower Garden. 5 lbs., 45 cents; 10 lbs., 85 cents; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

Vigoro. For Victory Gardens. 5 lbs., 50 cents; 10 lbs., 80 cents; 25 lbs., \$1.45; 50 lbs., \$2.35; 100 lbs., \$3.70.

Buy BONDS

SEEDS BULBS PLANTS